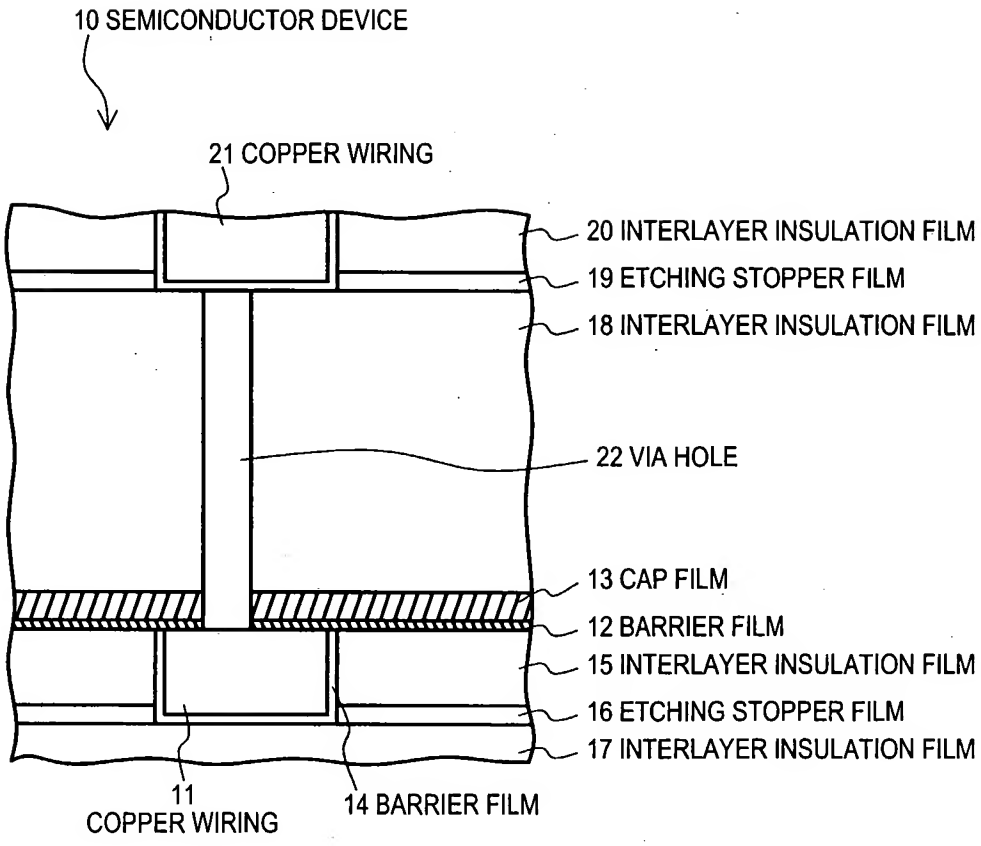
10 SEMICONDUCTOR DEVICE
21 COPPER WIRING
20 INTERLAYER INSULATION FILM
19 ETCHING STOPPER FILM
18 INTERLAYER INSULATION FILM
22 VIA HOLE
13 CAP FILM
12 BARRIER FILM
15 INTERLAYER INSULATION FILM
16 ETCHING STOPPER FILM
17 INTERLAYER INSULATION FILM
11
COPPER WIRING
14 BARRIER FILM

FIG. 1

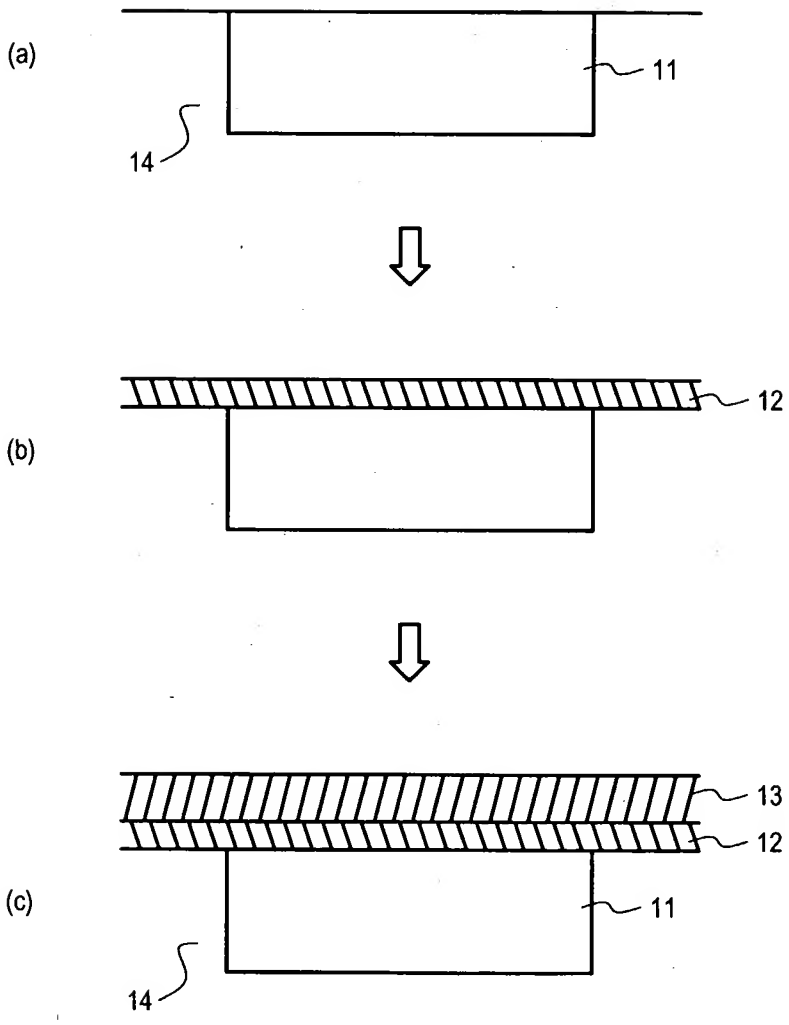

FIG. 2

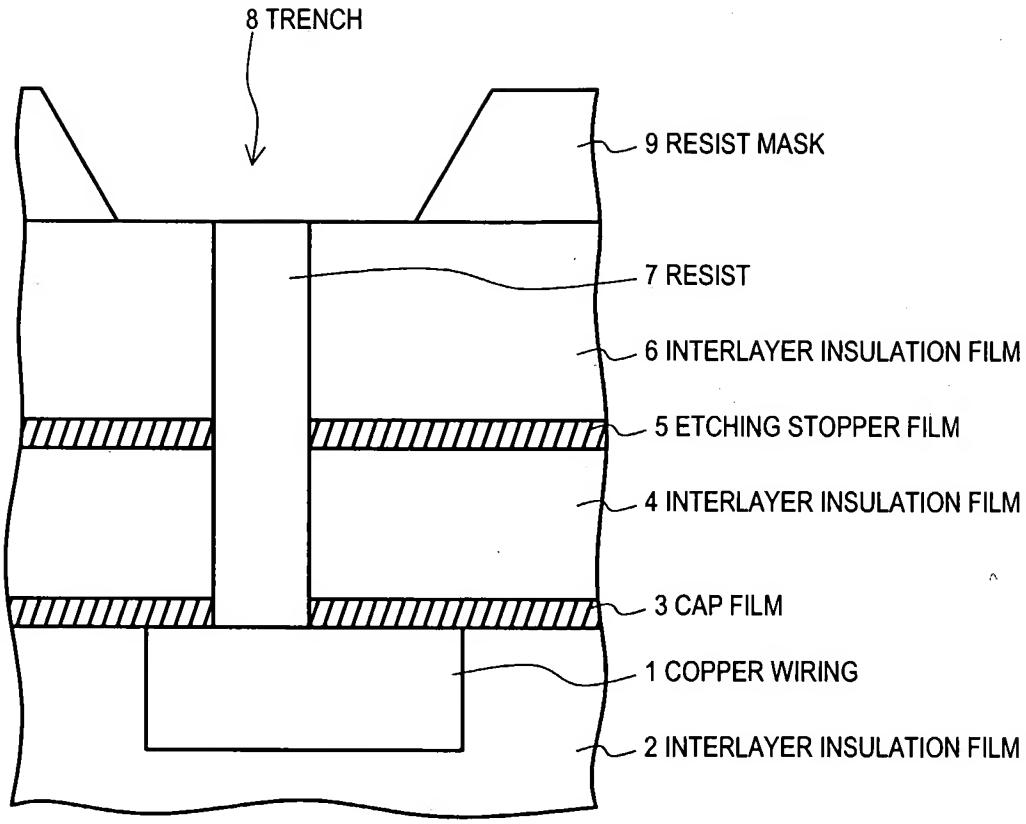

FIG. 3 (BACKGROUND ART)

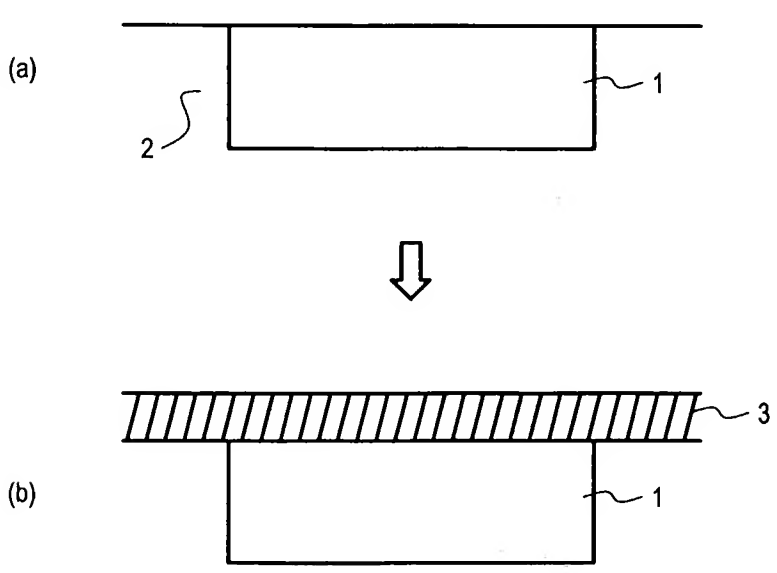

FIG. 4 (BACKGROUND ART)